- (4) The initial transfer of information from an industry sponsor to university researchers is subject to the EAR where the parties have agreed that the sponsor may withhold from publication some or all of the information so provided. (See Supplement No. 1 to this part, Question D(2).)
- (5) University based research is not considered "fundamental research" if the university or its researchers accept (at the request, for example, of an industrial sponsor) other restrictions on publication of scientific and technical information resulting from the project or activity. Scientific and technical information resulting from the research will nonetheless qualify as fundamental research once all such restrictions have expired or have been removed. (See Supplement No. 1 to this part, Question D(7) and D(9).)
- (6) The provisions of §734.11 of this part will apply if a university or its researchers accept specific national security controls (as defined in §734.11 of this part) on a research project or activity sponsored by the U.S. Government. (See Supplement No. 1 to this part, Questions E(1) and E(2).)
- (c) Research based at Federal agencies or FFRDCs. Research conducted by scientists or engineers working for a Federal agency or a Federally Funded Research and Development Center (FFRDC) may be designated as "fundamental research" within any appropriate system devised by the agency or the FFRDC to control the release of information by such scientists and engineers. (See Supplement No. 1 to this part, Questions D(8) and D(11).)
- (d) Corporate research. (1) Research conducted by scientists or engineers working for a business entity will be considered "fundamental research" at such time and to the extent that the researchers are free to make scientific and technical information resulting from the research publicly available without restriction or delay based on proprietary concerns or specific national security controls as defined in §734.11(b) of this part.
- (2) Prepublication review by the company solely to ensure that the publication would compromise no proprietary information provided by the company to the researchers is not considered to

- be a proprietary restriction under paragraph (d)(1) of this section. However, paragraph (d)(1) of this section does not authorize the release of information to university researchers where the research results are subject to prepublication review. (See Supplement No. 1 to this part, Questions D(8), D(9), and D(10).)
- (3) Prepublication review by the company solely to ensure that prepublication would compromise no patent rights will not be considered a proprietary restriction for this purpose, so long as the review causes no more than a temporary delay in publication of the research results.
- (4) However, the initial transfer of information from a business entity to researchers is not authorized under the "fundamental research" provision where the parties have agreed that the business entity may withhold from publication some or all of the information so provided.
- (e) Research based elsewhere. Research conducted by scientists or engineers who are not working for any of the institutions described in paragraphs (b) through (d) of this section will be treated as corporate research, as described in paragraph (d) of this section. (See Supplement No. 1 to this part, Question D(8).)

[61 FR 12746, Mar. 25, 1996, as amended at 61 FR 68579, Dec. 30, 1996; 62 FR 25456, May 9, 1997; 65 FR 2496, Jan. 14, 2000; 67 FR 38861, June 6, 2002]

## §734.9 Educational information.

"Educational information" referred to in §734.3(b)(3)(iii) of this part is not subject to the EAR if it is released by instruction in catalog courses and associated teaching laboratories of academic institutions. Dissertation research is discussed in §734.8(b) of this part. (Refer to Supplement No. 1 to this part, Question C(1) through C(6)). Note that the provisions of this section do not apply to encryption software controlled under ECCN 5D002 for "EI" reasons on the Commerce Control List or to mass market encryption software with symmetric key length exceeding 64-bits controlled under ECCN 5D992.

# § 734.10

See §740.13(e) of the EAR for certain exports and reexports under license exception.

[67 FR 38861, June 6, 2002]

## § 734.10 Patent applications.

The information referred to in §734.3(b)(3)(iv) of this part is:

- (a) Information contained in a patent application prepared wholly from foreign-origin technical data where the application is being sent to the foreign inventor to be executed and returned to the United States for subsequent filing in the U.S. Patent and Trademark Office:
- (b) Information contained in a patent application, or an amendment, modification, supplement or division of an application, and authorized for filing in a foreign country in accordance with the regulations of the Patent and Trademark Office, 37 CFR part 5; 1 or
- (c) Information contained in a patent application when sent to a foreign country before or within six months after the filing of a United States patent application for the purpose of obtaining the signature of an inventor who was in the United States when the invention was made or who is a co-inventor with a person residing in the United States.

### § 734.11 Government-sponsored research covered by contract controls.

(a) If research is funded by the U.S. Government, and specific national security controls are agreed on to protect information resulting from the research, §734.3(b)(3) of this part will not apply to any export or reexport of such information in violation of such controls. However, any export or reexport of information resulting from the research that is consistent with the specific controls may nonetheless be made under this provision.

(b) Examples of "specific national security controls" include requirements for prepublication review by the Gov-

ernment, with right to withhold permission for publication; restrictions on prepublication dissemination of information to non-U.S. citizens or other categories of persons; or restrictions on participation of non-U.S. citizens or other categories of persons in the research. A general reference to one or more export control laws or regulations or a general reminder that the Government retains the right to classify is not a "specific national security control". (See Supplement No. 1 to this part, Questions E(1) and E(2).)

### § 734.12 Effect on foreign laws and regulations.

Any person who complies with any of the license or other requirements of the EAR is not relieved of the responsibility of complying with applicable foreign laws and regulations. Conversely, any person who complies with the license or other requirements of a foreign law or regulation is not relieved of the responsibility of complying with U.S. laws and regulations, including the EAR.

SUPPLEMENT NO. 1 TO PART 734—QUESTIONS AND ANSWERS—TECHNOLOGY AND SOFTWARE SUBJECT TO THE EAR

This Supplement No. 1 contains explanatory questions and answers relating to technology and software that is subject to the EAR. It is intended to give the public guidance in understanding how BIS interprets this part, but is only illustrative, not comprehensive. In addition, facts or circumstances that differ in any material way from those set forth in the questions or answers will be considered under the applicable provisions of the EAR. Exporters should note that the provisions of this supplement do not apply to encryption software (including source code) transferred from the U.S. Munitions List to the Commerce Control List consistent with E.O. 13026 of November 15, 1996 (61 FR 58767) and pursuant to the Presidential Memorandum of that date. See §742.15 of the EAR. This supplement is divided into nine sections according to topic as follows:

Section A: Publication of technology and exports and reexports of technology that has been or will be published.

Section B: Release of technology at conferences.

Section C: Educational instruction.

Section D: Research, correspondence, and informal scientific exchanges.

<sup>&</sup>lt;sup>1</sup>Regulations issued by the Patent and Trademark Office in 37 CFR part 5 provide for the export to a foreign country of unclassified technical data in the form of a patent application or an amendment, modification, or supplement thereto or division thereof.